01-2202

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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

A	DDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 2021	
E	xpress Mail Label NoEL 627 533 852 US	_
Ti	itle: METHOD AND APPARATUS FOR DETECTING PROSODIC PHRASE BREAK IN A TEXT TO SPEECH (TTS) SYSTEM	
ál l	(maximum 12 characters) irst Named InventorZhiwei Ying, et al	
At	ttorney Docket No. 42390.P10423	1
2	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	
) 	Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.	5

wasnington, D. C. 20231									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.									
1.	<u>_x</u> _	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)							
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)							
3.	<u>X</u>	Specification (Total Pages 25 (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure							
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 12)							
5.	<u>X</u>	Oath or Declaration (Total Pages <u>5</u>)							
		a. X Newly Executed (Original or Copy)							
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)							
		 DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 							
		c Unsigned.							
6.		Application Data Sheet. (37 CFR 1.76)							
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission able, all necessary) Computer Readable Form (CRF)							
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies							

	ACCOMPANYING APPLICATION PARTS					
9.	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
	b. Power of Attorney					
	English Translation Document (if applicable)					
12	a. Information Disclosure Statement (IDS)/PTO-1449					
	b. Copies of IDS Citations					
	Preliminary Amendment					
14						
	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16	6 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17. <u> </u>	Other: Certificate of Express Mailing					
	CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) Examiner Group Art Unit CIP of prior application no.					
which is	a continuation/ divisional/ CIP of prior application no) (List entire chain of priority)					
For CON oath or d	(s): Also include a Preliminary Amendment to amend the specification to claim priority. INUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eclaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying					
For CON oath or d continuar relied upon 18B. Sta Thassignee recorded	TINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eclaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying ion or divisional application and is hereby incorporated by reference. The incorporation can only be on when a portion has been inadvertently omitted from the submitted application parts. Itement under 37 CFR 3.73(b) for continuing application: In undersigned states that					
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FEE TRANSMITTAL FOR FY 2002									
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Appli	Application No. Not yet assigned								
	Filing Date Herewith								
	Named Inv			Ying, et al.					
	Art Unit _								
	iner Name			assigned					
$\overline{}$	Attorney Docket No. 42390.P01423								
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1.	[X]			ents to:	authorized i	o charge indica	ated fees a	na creait	
				nt Number nt Name	02-266	6			
	[]	Charge	Any Ac	Iditional Fee I	Required Und	er 37 CFR 1.16	and 1.17		
	[]	Applica	ant clair	ns small entity	/ status. See	37 CFR 1.27			
2.	_X_	Payme	nt Enclo	osed: X	Check Money of Other	Order			
FEE	CALCUL	ATION							
1.	BASIC F	ILING F	EE						
Large	Entity	Small I	Entity						
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107	510	207	255	Plant filing	fee				
108	740	208	370	Reissue fili					
114	160	214	80	Provisional	application 1	iling fee			
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2.	EXTRA	CLAIM I	EES	<u> </u>	xtra Claims		Fee fr <u>below</u>		Fee Paid
Total	l Claims	27		- 20** =	7		X _18.0		126.00
			5	-3** =	2		X 84.0		168.00
Multiple Dependent = = = **Or number previously paid, if greater; For Reissues, see below.									
				, ii greater; i	or neissues	s, see below.			
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FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large E		Small E			
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
099	8,800	099	8,800	Request for inter parties reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per	
İ				property (times number of properties)	40.00
146	740	246	370	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
148	110	248	55	Statutory Disclaimer	
149	740	249	370	For each additional invention to be examined (see 37 CFR 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design	
				application	
195	300	195	300	Publication fee for early, voluntary, or normal pub.	
196	300	196	300	Publication fee for republication	
194	130	194	130	Request for voluntary publication or republication	
098	130	098	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
091	1,280	091	1,280	Acceptance of unintentionally delayed claim for priority	/
Other f	ee (specify)			
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SUBTOTAL (3) \$_40.00					
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EXPRESS MAIL CERTIFICATE OF MAILING

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hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231 Beverly Kehoe Shea	
(Typed generated name of person mailing paper or fee)	
(Signature of person mailing paper or fee)	
(Date signed)	

Serial/Patent No.: Not yet assigned	Filing/Issue Date: Herewith
T. b. 1 Commonstion	
Client: Intel Corporation Mothod and Apparatus for	Detecting Prosodic Phrase Break
in a Text to Speech	
111 a Text to become	Atty/Secty Initials: EHT/JPW/KGS/mro/bks
BSTZ File No.: 042390.P10423	Docket Due Date: ***
Date Mailed: January 16, 2002	Docket Due Date.
The following has been received in the U.S. Pate	ent & Trademark Office on the date stamped hereon:
Amendment/Response (pgs.)	Express Mail No.: PLOZIIII
Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt: 1,034,00
Application - Utility 5 pgs., with cover and abstract)	☐ Information Disclosure Statement & PTO 1449 (_ pgs.) ☐ Check No. 47703
Application - Rule 1.53(b) Continuation (pgs.)	☐ Issue Fee Transmittal Amt: 40.00
Application - Rule 1.53(b) Divisional (pgs.)	☐ Notice of Appeal
	Petition for Extension of Time
Application - Rule 1.53(b) CIP (pgs.)	Petition for
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Postcard
Application - Design (pgs.)	Power of Attorney (pgs.)
Application - PCT (pgs.)	
Application - Provisional (pgs.)	Preliminary Amendment (pgs.)
Assignment and Cover Sheet	Reply Brief (pgs.)
Certificate of Mailing	Response to Notice of Missing Parts
Declaration & POA (☐ Small Entity Declaration for Indep. Inventor/Small Business
☐ Disclosure Dates & Orig & Capy of Inventor's Signed Letter(pgs)	Transmittal Letter, in duplicate
Drawings: 12 # of sheets includes 12 figures	Fee Transmittal, in duplicate
Certificate of Expre	ss Mailing showing contents of packet.
Other: Oel Cliffcace of Lispan	